

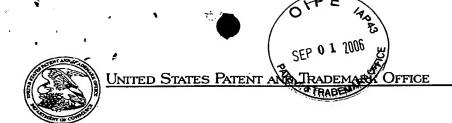
## IAP6 Rec'd PCT/PTO 01 SEP 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	065691-0396					
:	C	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/540,854					
			PRIORITY DATE CLAIMED					
		003/003897	12/27/2002					
	TITLE OF INVENTION CALCIUM PHOSPHATE CERAMICS AND PARTICLES FOR IN VIVO AND IN VITRO TRANSFECTION							
	APPLICANT(S) FOR DO/EO/US  Nicole Francine ROUQUET et al.							
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	$\boxtimes$	The US has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		is attached hereto (required only if not communicated by the International	ational Bureau).					
		is not required, as the application was filed in the United States Rec	eiving Office (RO/US)					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
7.		<ul> <li>has been previously submitted under 35 U.S.C. 154(d)(4).</li> <li>Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>are attached hereto (required only if not transmitted by the International Bureau).</li> <li>have been communicated by the International Bureau.</li> <li>have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>★ have not been made and will not be made.</li> </ul>						
8.		An English language translation of the amendments to the claims under PO	CT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
iten	ns 11 to 2	0 below concern other document(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13.	$\boxtimes$	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT is	Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825					
18.		A second copy of the published international application under 35 U.S.C. 15	54(d)(4).					
19.		A second copy of the English language translation of the international applic	cation under 35 U.S.C. 154(d)(4).					
20.	$\boxtimes$	Other items or information: Petition for Four Month Extension of Time; Retu	urn copy of Notification of Missing Requirements					

	U.S. APPLICATION 10/540,85		own, see 37 CF		PCT/FR2003/003897	NO.	1	7'S DOCK 91-039	KET NUMBER 6	
	The	e followin	g fees have	been su	ubmitted:					
		asic natio	onal fee			\$	300	\$	300.00	
		xaminatio								
					oort prepared by USPTO an		•	l <b>s</b>	200.00	
			Article 33(1)-	(4)			100	*	200.00	
						\$	200		· · · · · · · · · · · · · · · · · · ·	
	23. Search fee									
					en paid on the international	• •	on to the 100			
										•
	International Search Report prepared and provided to the Office \$400								0	
	All other situations \$500  TOTAL OF ABOVE 21, 22 and 23 =					\$	400.00 900.00			
	F-1 A 11:::					00 -1 1		<b>3</b>	900.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.						). The fee	•		
	Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	-						
	28 - 100 =		/50 =	4101001	0	-	x \$250.00	\$	0.00	
				na the as	ath or declaration later than	1 30 mon		\$	130.00	
	earliest claim					1 30 111011			100.00	
	CLAIM	S	NUMBER	FILED	NUMBER EXTRA	F	RATE	\$		
	Total Cla	ims	20	- 20 =	0	x \$	50.00	\$	0.00	
	Independent	Claims	1	- 3 =	0	x \$	200.00	\$	0.00	
	MULTIPLE D	EPENDE	NT CLAIM	(S) (if app	plicable)	+\$	360.00	\$		
	TOTAL OF ABOVE CALCULATIONS =							\$	1030.00	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are +							\$	0.00	
	reduced by 1/2.									<del></del>
	SUBTOTAL =							\$	1030.00	
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					nths	\$	\$130.00		
	TOTAL NATIONAL FEE =								1160.00	
09/07/2006	KAYPAGH 0000	0045 19	0741 105	40854	TOTAL FEE P			\$	1000.00	
04 50-4647			470.00	00				\$	160.00	
01 FC:1617 02 FC:1618	130.00 0P TOTAL FEES ENCLOSED =								mount to be	
VL 1011010	10 130.00 Or					^	refunded:			
								charged:		
	a. 🗌 A	check ir	the amou	int of	to cover the above fee	s is enc	losed.	I	J	
	<ul> <li>b. Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees.</li> <li>A duplicate copy of this sheet is enclosed.</li> </ul>									
	c. 🖾 Th	. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.								
	d.⊠ Fe	f.   Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card								
	information should not be included on this form. Provide credit card information and authorization on PTO- 2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	SEND ALL CORRESPONDENCE TO:							The 181 hall		
		SIGNATÚ						IRE		
		-	.ardner Ll				Stephen	<u>B. Ma</u>	ebius	
:	Cı	ıstome	r Number	: 22428	8		NAME			
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September 1, 2006



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/540,854

Nicole Francine Rouquet

065691-0396

INTERNATIONAL APPLICATION NO.

PCT/FR03/03897

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

I.A. FILING DATE

PRIORITY DATE

12/24/2003

12/27/2002

**CONFIRMATION NO. 2346 371 FORMALITIES LETTER** 

OC000000018280259\*

Date Mailed: 03/16/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2005
- Copy of the International Search Report filed on 06/27/2005
- Information Disclosure Statements filed on 06/27/2005
- U.S. Basic National Fees filed on 06/27/2005
- Priority Documents filed on 06/27/2005
- Specification filed on 06/27/2005
- Claims filed on 06/27/2005
- Abstracts filed on 06/27/2005
- Drawings filed on 06/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,854	PCT/FR03/03897	065691-0396

FORM PCT/DO/EO/905 (371 Formalities Notice)